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Intellectual Property Law Department



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DATE: 02/14/2005

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CERTIFICATE OF FACSIMILE UNDER 37 C.F.R. §1.8(a)

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Michele Fitzsimmons BY: Michele Fitzsimmons
Signature

1. Amendment Transmittal for Application Number 10/064,496 (in duplicate)
2. Amendment Response for Application Number 10/064,496

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Total Pages 27 (Including Cover Sheet)

IBM CONFIDENTIAL

JP920010178US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re application of: Masaya Mori
 Application No.: 10/064,496
 File Date: 07/22/2002

Art Unit No.: 2111
 Examiner: Glenn A. Auve
 IBM Corporation
 Customer No. 25299

For: Data Input/Output Device, Memory System, Data Input/Output Circuit, and Data Input/Output Method

Commissioner for Patents
 PO Box 1450, Alexandria, VA 22313-1450

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AMENDMENT TRANSMITTAL

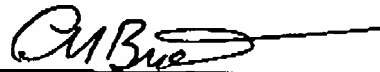
Transmitted herewith is an amendment for this application.

The fee for claims has been calculated as shown below:

Claims Remaining After Amendment	Highest Number Already Paid For	Present extra	Rate	Additional Fee
Total	18	20	0	\$18.00
Indep	4	4	0	\$88.00
First Presentation of Multiple Dependent Claims?			\$280.00	\$0.00
TOTAL:				\$0.00

Please charge Deposit Account Number 09-1990 for the Total set forth above. The Commissioner is authorized to charge payment of any additional fees required under 37 CFR §1.116 and 37 CFR §1.117 or to credit any overpayment to the designated Deposit Account. A duplicate copy of this sheet is enclosed.

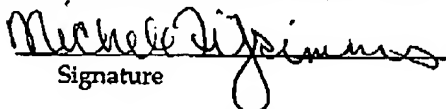
Respectfully Submitted,



Carlos Munoz-Bustamante
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PATENT
IBM Docket No. JP920010178US1

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<u>Michele M. Fitzsimmons</u> Person mailing document	<u>Michele M. Fitzsimmons</u> Signature

In the United States Patent and Trademark Office

Date: February 14, 2005**In re Application of:** Mori et al.**Filed:** July 22, 2002**For:** Data Input/Output Device, Memory System, Data Input/Output Circuit, and Data Input/Output Method**Serial Number:** 10/064,496**Conf. No.:** 4853**Art Unit:** 2111**Examiner:** Glenn A. Auve**AMENDMENT A**Hon. Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450

Sir:

This Amendment is submitted in response to the Official Action mailed November 12, 2004. Please amend the above-identified application as specified herein.